IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Udo STROPP

Serial No.: 10/585,474

Filed: August 15, 2008

For: HAPLOTYPES AND POLYMORPHISMS
LINKED TO HUMAN THIOPURINE
S-METHYLTRANSFERASE DEFICIENCIES

Confirmation No.: 5893

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

VIA EFS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the notice of non-compliant amendment dated April 1, 2010, please amend the above-identified patent application as follows:

In the Claims:

Please amend the claims as shown on the following pages: